IAP7 Rec'd PCT/PTO 01 SEP 2006 (Rev. 07-2005)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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### TRANSMITTAL LETTER TO THE UNITED STATES 2085.006US1 DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371								
-INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/AU2005/000313 March 4 2005			PRIORITY DATE CLAIMED					
TITLE OF INVENTION TESTING OF EMBEDDED SYSTEMS  March 4, 2005  March 5, 2004								
APPLICANT(S) FOR DO/EO/US A 11 D.								
Hani Achkar, Robert Douglas Nedelkovski.								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. 🗸	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🗸	The US has been elected (Article 31).							
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. 📝 has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	. c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🗸	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	Items 11 to 20 below concern document(s) or information included:							
11. 🗸	An Information Disclosure Statement u	under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🗸	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16. 🔽	A power of attorney and/or change of address letter.							
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

# IAP9 Rec'd PCT/PTO 01 SEP 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICA	15°91°14°5	see 37 CFR 1.5)	PCT/AU2005/000313	PLICATION NO.	ATTORNEY'S DOC 2085.006US1	KET NUMBER	
100				·	2000.000001		
20. Othe	er items or informati	ion:					
WO2005085888 A1 (spec - 32 pgs., Claims 8 pgs., 3 sheets of drawings, International Search Report (4 pgs.), PCT 308 (2 pgs.), Written Opinion (8 pgs.) PCT 301 (2 pgs.)							
The fo	ollowing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. 🗸 Bas	sic national fee (37	CFR 1.492(a))		\$300	\$ 300.00		
22. 📝 Exa	mination fee (37 Cl						
by IPE/	inion prepared by IS VUS indicates all cl ons	\$ 200.00					
If the written oping IPEA/U Search fee (37 of linternational Seprevious	arch fee (37 CFR 1 inion of the ISA/US S indicates all claim CFR 1.445(a)(2)) hidional Searching Au arch Report preparely communicated tons.	\$ 400.00					
	TOTAL OF 21, 22	900.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		ditional 50 or fraction RATE to a whole number)				
- 100 =	/50 =			x \$250	\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 130.00		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	5	36 - 20 =	16	× \$50	\$ 800.00		
Independent cla		8 -3=	5	× \$200	\$ 1000.00		
MULTIPLE DEP	ENDENT CLAIM(S	\$ 0.00					
☐ Applicant of	nime email entity at	\$ 1800.00					
	aims smail entity st	alus. See 37 CFR	1.27. Fees above are reduce	SUBTOTAL =	f 0000 00		
	of <b>\$130.00</b> for furnis	\$ 2830.00 \$					
oranioa priority	01 11 1.432	\$ 2830.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
		\$					
					Amount to be refunded:	\$	
					Amount to be charged	\$ 2830.00	

IAP9 Rec'd PCT/PTO 8 1 SEP 20 APPRECAPEUT OT SEP 2009

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a. A check in the amount of \$ to cover the abo	ve fees is enclosed.							
b. Please charge my Deposit Account No. 19-0743 in the amount of standard A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees wh Account No. 19-0743 . A duplicate copy of this sheet is enclosed.	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0743 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this fibe included on this form. Provide credit card information and authoriza	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
	. ^							
SEND ALL CORRESPONDENCE TO:	Atea							
	SIGNATURE							
	Andre L. Marais							
	NAME							
	48,095							
	REGISTRATION NUMBER							

## 10/591492 IAP9 Rec'd PCT/PTO 01 SEP 2006

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Hani Achkar et al. Title: TESTING OF EMBEDDED SYSTEMS Attorney Docket No.: 2085.006US1

Customer No.: 21186

### PATENT APPLICATION TRANSMITTAL

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

We are transmitting herewith the following attached items and information (as indicated with an "X"):

 $\underline{\mathbf{X}}$ Return postcard.

 $\overline{\underline{\mathbf{x}}}$ A Transmittal Letter to the DO/EO/US (3 pgs.) (and duplicate copy thereof) concerning a PCT - U.S. National Stage filing under 35 U.S.C. 371.

 $\frac{X}{X}$ Preliminary Amendment (14 pgs.).

Unsigned Combined Declaration and Power of Attorney (3 pgs.).

Information Disclosure Statement (2 pgs.) and Form 1449 (1 pg.); 2 references enclosed.

X Copy of: PCT/AU2005/000313 as published (International Publ. No. WO 2005/085888 A1) including specification (32 pgs. and claims 8 pgs. and 3 sheets of drawings).

International Search Report (5 pgs.) <u>X</u>

X Copy of: PCT 308 Notice Informing the Applicant of the Communication of the International Application to the Designated Offices (2 pgs.).

Written Opinion of the International Searching Authority (8 pgs.)/ <u>X</u>

Please charge the filing fee of \$2830.00 and any additional required fees or credit overpayarent to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number: 21186

Atty: Andre L. Marais Reg. No. 48,095

"Express Mail" mailing label number: EV 553990328 US

Date of Deposit: September 1, 2006

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to MS PCT, The Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.